BRUHAT BANGALORE MAHANAGARA PALIKE

Third & Final Bill

Name of Work: Asphalting to roads at Jyothinagara and Muniswamappa layout and surrounding areas in Ward No-03 Yelahanka Satellite Town Sub division

Item No:	13	
Item Name:	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM ,including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per Specifications. MORTH Specification No. 502 Complete with all lead and lift and as per the direction of the Engineer-in-Charge. Page No. 158/ Item No. 21.6/ PWD SR 2018-19 Issue Rates	

SLNO	CHAINAGE / Land Mark	NO	L (m)	B1 (m)	B2 (m)	Average B (m)	D (m)	QTY	unit
Date of Measurement:-									
	Amba Bhavani								
	2nd Main Road								
	0.00	30.00	1	30.00	6.85	6.60	6.73		201.75
	30.00	60.00	1	30.00	6.60	6.60	6.60		198.00
	60.00	90.00	1	30.00	6.60	6.50	6.55		196.50
	90.00	120.00	1	30.00	6.50	6.50	6.50		195.00
	120.00	150.00	1	30.00	6.50	6.70	6.60		198.00
	150.00	180.00	1	30.00	6.70	6.90	6.80		204.00
	180.00	193.00	1	13.00	6.90	6.60	6.75		87.75
	2nd Main 1st Cross Road								
	0.00	4.40	1	4.40	6.00	6.00	6.00		26.40
	4.40	5.60	1	1.20	1.2m Culvert				
	5.60	13.50	1	7.90	6.00	6.00	6.00		47.40
	2nd Main 2nd Cross Road								
	0.00	30.00	1	30.00	4.20	4.80	4.50		135.00
	30.00	60.00	1	30.00	4.80	4.30	4.55		136.50
	60.00	90.00	1	30.00	4.30	4.00	4.15		124.50
	90.00	120.00	1	30.00	4.00	4.40	4.20		126.00
	120.00	131.00	1	11.00	4.40	4.65	4.53		49.78
	Jyothinagara 1st Main Road								
	0.00	30.00	1	30.00	5.70	4.20	4.95		148.50
	30.00	60.00	1	30.00	4.20	3.70	3.95		118.50

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	60.00	90.00	1	30.00	3.70	3.80	3.75		112.50	
	90.00	120.00	1	30.00	3.80	3.90	3.85		115.50	
	120.00	138.00	1	18.00	3.90	4.20	4.05		72.90	

BHEL Layout

6th Cross Road (From 1st Main Road)

	0.00	30.00	1	30.00	9.10	9.50	9.30		279.00	
	30.00	60.00	1	30.00	9.50	8.90	9.20		276.00	
	60.00	90.00	1	30.00	8.90	9.00	8.95		258.50	
	90.00	108.50	1	18.50	9.00	9.30	9.15		169.28	

7th Cross Road (From Doddabetahalli Road)

	0.00	30.00	1	30.00	9.70	8.80	9.25		277.50	
	30.00	60.00	1	30.00	8.80	8.40	8.60		258.00	
	60.00	90.00	1	30.00	8.40	8.70	8.55		246.50	
	90.00	111.50	1	21.50	8.70	9.10	8.90		191.35	

8th Cross Road (From 1st Main Road)

	0.00	30.00	1	30.00	7.10	6.50	6.80		204.00	
	30.00	60.00	1	30.00	6.50	6.00	6.25		187.50	
	60.00	74.00	1	14.00	6.00	6.90	6.45		90.30	

9th Cross Road (From 1st Main Road)

	0.00	30.00	1	30.00	7.30	7.00	7.15		214.50	
	30.00	60.00	1	30.00	7.00	6.50	6.75		202.50	
	60.00	67.50	1	7.50	6.50	6.90	6.70		50.25	

10th Cross Road (RHS)

	0.00	30.00	1	30.00	6.20	6.70	6.45		193.50	
	30.00	45.00	1	15.00	6.70	6.10	6.40		96.00	

11th Cross Road (From 1st Main Road) - RHS

	0.00	30.00	1	30.00	6.00	6.10	6.05		181.50	
	30.00	48.30	1	18.30	6.10	6.40	6.25		114.38	

11th Cross Road (From 1st Main Road) - LHS

	0.00	30.00	1	30.00	6.50	6.20	6.35		190.50	
	30.00	59.00	1	29.00	6.20	6.55	6.38		184.88	

12th Cross Road (From Doddabetahalli Road)

	0.00	30.00	1	30.00	5.95	6.00	5.98		179.25	
	30.00	60.00	1	30.00	6.00	4.80	5.40		162.00	
	60.00	90.00	1	30.00	4.80	4.90	4.85		145.50	
	90.00	99.00	1	9.00	4.90	4.50	4.70		42.30	
	99.00	108.40	1	9.40	4.50	2.90	3.70		34.78	

BHEL Layout 2nd Main Road										
	0.00	30.00	1	30.00	6.20	6.85	6.53		195.75	
	30.00	60.00	1	30.00	6.85	6.20	6.53		195.75	
	60.00	90.00	1	30.00	6.20	6.20	6.20		186.00	
	90.00	120.00	1	30.00	6.20	6.10	6.00		180.00	
	120.00	150.00	1	30.00	6.10	6.00	6.05		181.50	
	150.00	180.00	1	30.00	6.00	6.80	6.40		192.00	
	180.00	184.00	1	4.00	6.80	7.00	6.90		27.60	
Deduct for Manhole			-12	1.00	1.00	1.00	1.00		-12.00	
Deduct for BWSSB Control Valve			-8	0.50	0.50	0.50	0.50		-2.00	
								Present Quantity	8068.83	
								Qty Paid in 1st &2nd bill	0.00	
								Total Quantity	8068.83	
								Deduct Qty Paid in 1st &2nd bill	0.00	
								Total Quantity	8068.83	
								Quantity paid in this bill	8065.50	
								Qty to be Paid	8065.50	Sqm

Contractor

Project Management Consultants

VSR CIVIL INFRA PVT. LTD. BANGALORE

Assistant Engineer 18.6.2021
Yelahanka Project

18/06/2021

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ಜ.ಜ.ನ.ಮ.ಬೆಂಗಳೂರು-106

Asst. Executive Engineer
Yelahanka Project

BRUHAT BANGALORE MAHANAGARA PALIKE

Third & Final Bill

Name of Work: Asphalting to roads at Jyothinagara and Muniswamappa layout and surrounding areas in Ward No-03 Yelahanka Satellite Town Sub division

Item No:	14	
Item Name:	KSRRB 500-7. Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications.	

SLNO	CHAINAGE / Land Mark		NO	L (m)	B1 (m)	B2 (m)	Average B (m)	D (m)	QTY	unit
Date of Measurement:-										
				Amba Bhavani						
				2nd Main Road						
	0.00	30.00	1	30.00	6.85	6.60	6.73		201.75	
	30.00	60.00	1	30.00	6.60	6.60	6.60		198.00	
	60.00	90.00	1	30.00	6.60	6.50	6.55		196.50	
	90.00	120.00	1	30.00	6.50	6.50	6.50		195.00	
	120.00	150.00	1	30.00	6.50	6.70	6.60		198.00	
	150.00	180.00	1	30.00	6.70	6.90	6.80		204.00	
	180.00	193.00	1	13.00	6.90	6.60	6.75		87.75	
				2nd Main 1st Cross Road						
	0.00	4.40	1	4.40	6.00	6.00	6.00		26.40	
	4.40	5.60	1	1.20	1.2m Culvert					
	5.60	13.50	1	7.90	6.00	6.00	6.00		47.40	
				2nd Main 2nd Cross Road						
	0.00	30.00	1	30.00	4.20	4.80	4.50		135.00	
	30.00	60.00	1	30.00	4.80	4.30	4.55		136.50	
	60.00	90.00	1	30.00	4.30	4.00	4.15		124.50	
	90.00	120.00	1	30.00	4.00	4.40	4.20		126.00	
	120.00	131.00	1	11.00	4.40	4.65	4.53		49.78	
				Jyothinagara 1st Main Road						
	0.00	30.00	1	30.00	5.70	4.20	4.95		148.50	
	30.00	60.00	1	30.00	4.20	3.70	3.95		118.50	
	60.00	90.00	1	30.00	3.70	3.80	3.75		112.50	

90.00	120.00	1	30.00	3.80	3.90	3.85		115.50	
120.00	138.00	1	18.00	3.90	4.20	4.05		72.90	
BHEL Layout									
6th Cross Road (From 1st Main Road)									
0.00	30.00	1	30.00	9.10	9.50	9.30		279.00	
30.00	60.00	1	30.00	9.50	8.90	9.20		276.00	
60.00	90.00	1	30.00	8.90	9.00	8.95		258.50	
90.00	108.50	1	18.50	9.00	9.30	9.15		169.28	
7th Cross Road (From Doddabetahalli Road)									
0.00	30.00	1	30.00	9.70	8.80	9.25		277.50	
30.00	60.00	1	30.00	8.80	8.40	8.60		258.00	
60.00	90.00	1	30.00	8.40	8.70	8.55		246.50	
90.00	111.50	1	21.50	8.70	9.10	8.90		191.35	
8th Cross Road (From 1st Main Road)									
0.00	30.00	1	30.00	7.10	6.50	6.80		204.00	
30.00	60.00	1	30.00	6.50	6.00	6.25		187.50	
60.00	74.00	1	14.00	6.00	6.90	6.45		90.30	
9th Cross Road (From 1st Main Road)									
0.00	30.00	1	30.00	7.30	7.00	7.15		214.50	
30.00	60.00	1	30.00	7.00	6.50	6.75		202.50	
60.00	67.50	1	7.50	6.50	6.90	6.70		50.25	
10th Cross Road (RHS)									
0.00	30.00	1	30.00	6.20	6.70	6.45		193.50	
30.00	45.00	1	15.00	6.70	6.10	6.40		96.00	
11th Cross Road (From 1st Main Road) - RHS									
0.00	30.00	1	30.00	6.00	6.10	6.05		181.50	
30.00	48.30	1	18.30	6.10	6.40	6.25		114.38	
11th Cross Road (From 1st Main Road) - LHS									
0.00	30.00	1	30.00	6.50	6.20	6.35		190.50	
30.00	59.00	1	29.00	6.20	6.55	6.38		184.88	
12th Cross Road (From Doddabetahalli Road)									
0.00	30.00	1	30.00	5.95	6.00	5.98		179.25	
30.00	60.00	1	30.00	6.00	4.80	5.40		162.00	
60.00	90.00	1	30.00	4.80	4.90	4.85		145.50	
90.00	99.00	1	9.00	4.90	4.50	4.70		42.30	
99.00	108.40	1	9.40	4.50	2.90	3.70		34.78	
BHEL Layout 2nd Main Road									

	0.00	30.00	1	30.00	6.20	6.85	6.53		195.75	
	30.00	60.00	1	30.00	6.85	6.20	6.53		195.75	
	60.00	90.00	1	30.00	6.20	6.20	6.20		186.00	
	90.00	120.00	1	30.00	6.20	6.10	6.00		180.00	
	120.00	150.00	1	30.00	6.10	6.00	6.05		181.50	
	150.00	180.00	1	30.00	6.00	6.80	6.40		192.00	
	180.00	184.00	1	4.00	6.80	7.00	6.90		27.60	
Deduct for Manhole			-12	1.00	1.00	1.00	1.00		12.00	
Deduct for BWSSB Control Valve			-8	0.50	0.50	0.50	0.50		2.00	

Present Quantity	**8068.83**	
Qty Paid in 1st &2nd bill	**0.00**	
Total Quantity	**8068.83**	
Deduct Qty Paid in 1st &2nd bill	**0.00**	
Total Quantity	**8068.83**	
Quantity paid in this bill	**8065.50**	
Qty to be Paid	**8065.50**	**Sqm**

Contractor

Assistant Engineer
Yelahanka Project
28.6.2021

VSK CIVIL INFRA PVT. LTD. BANGALORE

Project Management Consultants

Asst. Executive Engineer
Yelahanka Project

BRUHAT BANGALORE MAHANAGARA PALIKE

Third & Final Bill

Name of Work: Asphalting to roads at Jyothinagara and Muniswamappa layout and surrounding areas in Ward No-03 Yelahanka Satellite Town Sub division

Item No:	15
Item Name:	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 505 of MORTH V revision using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II

SLNO	CHAINAGE / Land Mark	NO	L (m)	B1 (m)	B2 (m)	Average B (m)	D (m)	QTY	unit
Date of Measurement:-									
	Amba Bhavani								
	2nd Main Road								
	0.00	30.00	1	30.00	6.85	6.60	6.73	0.05	10.09
	30.00	60.00	1	30.00	6.60	6.60	6.60	0.05	9.90
	60.00	90.00	1	30.00	6.60	6.50	6.55	0.05	9.83
	90.00	120.00	1	30.00	6.50	6.50	6.50	0.05	9.75
	120.00	150.00	1	30.00	6.50	6.70	6.60	0.05	9.90
	150.00	180.00	1	30.00	6.70	6.90	6.80	0.05	10.20
	180.00	193.00	1	13.00	6.90	6.60	6.75	0.05	4.39
	2nd Main 1st Cross Road								
	0.00	4.40	1	4.40	6.00	6.00	6.00	0.05	1.32
	4.40	5.60	1	1.20	1.2m Culvert				
	5.60	13.50	1	7.90	6.00	6.00	6.00	0.05	2.37
	2nd Main 2nd Cross Road								
	0.00	30.00	1	30.00	4.20	4.80	4.50	0.05	6.75
	30.00	60.00	1	30.00	4.80	4.30	4.55	0.05	6.83
	60.00	90.00	1	30.00	4.30	4.00	4.15	0.05	6.23
	90.00	120.00	1	30.00	4.00	4.40	4.20	0.05	6.30
	120.00	131.00	1	11.00	4.40	4.65	4.53	0.05	2.49
	Jyothinagara 1st Main Road								
	0.00	30.00	1	30.00	5.70	4.20	4.95	0.05	7.43
	30.00	60.00	1	30.00	4.20	3.70	3.95	0.05	5.93
	60.00	90.00	1	30.00	3.70	3.80	3.75	0.05	5.63

26.6.2024

	30.00	60.00	1	30.00	6.85	6.20	6.53	0.05	9.79	
	60.00	90.00	1	30.00	6.20	6.20	6.20	0.05	9.30	
	90.00	120.00	1	30.00	6.20	6.10	6.00	0.05	9.00	
	120.00	150.00	1	30.00	6.10	6.00	6.05	0.05	9.08	
	150.00	180.00	1	30.00	6.00	6.80	6.40	0.05	9.60	
	180.00	184.00	1	4.00	6.80	7.00	6.90	0.05	1.38	
Deduct for Manhole			-12	1.00	1.00	1.00	1.00	0.05	-0.60	
Deduct for BWSSB Control Valve			-8	0.50	0.50	0.50	0.50	0.05	-0.10	
								Present Quantity	404.44	
								Qty Paid in 1st &2nd bill	0.00	
								Total Quantity	404.44	
								Deduct Qty Paid in 1st &2nd bill	0.00	
								Total Quantity	404.44	
								Quantity paid in this bill	403.28	
								Qty Considered	403.28	Cum

Contractor

Project Management Consultants

Assistant Engineer
Yelahanka Project 28.6.2021

Executive Engineer
Yelahanka Project

Name of Work:- Asphalting to roads at Jyothinagara and Muniswamappa layout and surrounding areas in Ward No-03 Yelahanka Satellite Town Sub division

MEASUREMENT SHEETS

"THIRD AND FINAL BILL"

BRUHAT BANGALORE MAHANAGARA PALIKE

Third & Final Bill

Name of Work: Asphalting to roads at Jyothinagara and Muniswamappa layout and surrounding areas in Ward No-03 Yelahanka Satellite Town Sub division

Item No:	16
Item Name:	Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision as per IRC SP-53-2015.using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4 % of modified bituminus binder consisting of 4.97% of VG-30 bitumen (60/70 grade) and 0.43% of plastomeric thermoplastics

SLNO	CHAINAGE		NO	L	B1	B2	Average B	D	QTY	unit
	Land Mark			(m)	(m)	(m)	(m)	(m)		
Date of Measurement:-										
				Amba Bhavani						
				2nd Main Road						
	0.00	30.00	1	30.00	6.85	6.60	6.73	0.03	6.05	
	30.00	60.00	1	30.00	6.60	6.60	6.60	0.03	5.94	
	60.00	90.00	1	30.00	6.60	6.50	6.55	0.03	5.90	
	90.00	120.00	1	30.00	6.50	6.50	6.50	0.03	5.85	
	120.00	150.00	1	30.00	6.50	6.70	6.60	0.03	5.94	
	150.00	180.00	1	30.00	6.70	6.90	6.80	0.03	6.12	
	180.00	193.00	1	13.00	6.90	6.60	6.75	0.03	2.63	
				2nd Main 1st Cross Road						
	0.00	4.40	1	4.40	6.00	6.00	6.00	0.03	0.79	
	4.40	5.60	1	1.20	1.2m Culvert					
	5.60	13.50	1	7.90	6.00	6.00	6.00	0.03	1.42	
				2nd Main 2nd Cross Road						
	0.00	30.00	1	30.00	4.20	4.80	4.50	0.03	4.05	
	30.00	60.00	1	30.00	4.80	4.30	4.55	0.03	4.10	
	60.00	90.00	1	30.00	4.30	4.00	4.15	0.03	3.74	
	90.00	120.00	1	30.00	4.00	4.40	4.20	0.03	3.78	
	120.00	131.00	1	11.00	4.40	4.65	4.53	0.03	1.49	
				Jyothinagara 1st Main Road						

30/6/2021

0.00	30.00	1	30.00	5.70	4.20	4.95	0.03	4.46
30.00	60.00	1	30.00	4.20	3.70	3.95	0.03	3.56
60.00	90.00	1	30.00	3.70	3.80	3.75	0.03	3.38
90.00	120.00	1	30.00	3.80	3.90	3.85	0.03	3.47
120.00	138.00	1	18.00	3.90	4.20	4.05	0.03	2.19

BHEL Layout

6th Cross Road (From 1st Main Road)

0.00	30.00	1	30.00	9.10	9.50	9.30	0.03	8.37
30.00	60.00	1	30.00	9.50	8.90	9.20	0.03	8.28
60.00	90.00	1	30.00	8.90	9.00	8.95	0.03	8.06
90.00	108.50	1	18.50	9.00	9.30	9.15	0.03	5.08

7th Cross Road (From Doddabetahalli Road)

0.00	30.00	1	30.00	9.70	8.80	9.25	0.03	8.33
30.00	60.00	1	30.00	8.80	8.40	8.60	0.03	7.74
60.00	90.00	1	30.00	8.40	8.70	8.55	0.03	7.70
90.00	111.50	1	21.50	8.70	9.10	8.90	0.03	5.74

8th Cross Road (From 1st Main Road)

0.00	30.00	1	30.00	7.10	6.50	6.80	0.03	6.12
30.00	60.00	1	30.00	6.50	6.00	6.25	0.03	5.63
60.00	74.00	1	14.00	6.00	6.90	6.45	0.03	2.71

9th Cross Road (From 1st Main Road)

0.00	30.00	1	30.00	7.30	7.00	7.15	0.03	6.44
30.00	60.00	1	30.00	7.00	6.50	6.75	0.03	6.08
60.00	67.50	1	7.50	6.50	6.90	6.70	0.03	1.51

10th Cross Road (RHS)

0.00	30.00	1	30.00	6.20	6.70	6.45	0.03	5.81
30.00	45.00	1	15.00	6.70	6.10	6.40	0.03	2.88

11th Cross Road (From 1st Main Road) - RHS

0.00	30.00	1	30.00	6.00	6.10	6.05	0.03	5.45
30.00	48.30	1	18.30	6.10	6.40	6.25	0.03	3.43

11th Cross Road (From 1st Main Road) - LHS

0.00	30.00	1	30.00	6.50	6.20	6.35	0.03	5.72
30.00	59.00	1	29.00	6.20	6.55	6.38	0.03	5.55

12th Cross Road (From Doddabetahalli Road)

0.00	30.00	1	30.00	5.95	6.00	5.98	0.03	5.38
30.00	60.00	1	30.00	6.00	4.80	5.40	0.03	4.86
60.00	90.00	1	30.00	4.80	4.90	4.85	0.03	4.37

09/7/2024

11/7/2024

	90.00	99.00	1	9.00	4.90	4.50	4.70	0.03	1.27	
	99.00	108.40	1	9.40	4.50	2.90	3.70	0.03	1.04	
BHEL Layout 2nd Main Road										
	0.00	30.00	1	30.00	6.20	6.85	6.53	0.03	5.87	
	30.00	60.00	1	30.00	6.85	6.20	6.53	0.03	5.87	
	60.00	90.00	1	30.00	6.20	6.20	6.20	0.03	5.58	
	90.00	120.00	1	30.00	6.20	6.10	6.00	0.03	5.40	
	120.00	150.00	1	30.00	6.10	6.00	6.05	0.03	5.45	
	150.00	180.00	1	30.00	6.00	6.80	6.40	0.03	5.76	
	180.00	184.00	1	4.00	6.80	7.00	6.90	0.03	0.83	
Deduct for Manhole			-12	1.00	1.00	1.00	1.00	0.03	-0.86	
Deduct for BWSSB Control Valve			-8	0.50	0.50	0.50	0.50	0.03	-0.86	
Present Quantity									242.66	
Qty Paid in 1st &2nd bill									0.00	
Total Quantity									242.66	
Deduct Qty Paid in 1st &2nd bill									0.00	
Total Quantity									242.66	
Quantity paid in this bill									241.97	
Qty to be Paid									241.97	**Cum**

Contractor

Project Management Consultants

VSR CIVIL INFRA PVT LTD

Assistant Engineer
Yelahanka Project 4-7-2021

Asst. Executive Engineer
Yelahanka Project

BRUHAT BANGALORE MAHANAGARA PALIKE

Third & Final Bill

Name of Work: Asphalting to roads at Jyothinagara and Muniswamappa layout and surrounding areas in Ward No-03 Yelahanka Satellite Town Sub division

Item No:	17	
Item Name:	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.	

SLNO	CHAINAGE / Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit
Date of Measurement:-								
	Amba Bhavani							
	2nd Main Road							
	0.00	30.00	2.5	30.00	0.125		9.38	
	30.00	60.00	2.5	30.00	0.125		9.38	
	60.00	90.00	2.5	30.00	0.125		9.38	
	90.00	120.00	2.5	30.00	0.125		9.38	
	120.00	150.00	2.5	30.00	0.125		9.38	
	150.00	180.00	2.5	30.00	0.125		9.38	
	180.00	193.00	2.5	13.00	0.125		4.06	
	2nd Main 1st Cross Road							
	0.00	4.40	2.5	4.40	0.10		1.10	
	4.40	5.60	2.5	1.20	1.2m Culvert			
	5.60	13.50	2.5	7.90	0.10		1.90	
	2nd Main 2nd Cross Road							
	0.00	30.00	2.5	30.00	0.10		7.50	
	30.00	60.00	2.5	30.00	0.10		7.50	
	60.00	90.00	2.5	30.00	0.10		7.50	
	90.00	120.00	2.5	30.00	0.10		7.50	
	120.00	131.00	2.5	11.00	0.10		2.75	
	Jyothinagara 1st Main Road							
	0.00	30.00	2.5	30.00	0.10		7.50	

	90.00	99.00	2.5	9.00	0.10		2.25	
	99.00	108.40	2.5	9.40	0.10		2.35	
				BHEL Layout 2nd Main Road				
	0.00	30.00	2.5	30.00	0.10		7.50	
	30.00	60.00	2.5	30.00	0.10		7.50	
	60.00	90.00	2.5	30.00	0.10		7.50	
	90.00	120.00	2.5	30.00	0.10		7.50	
	120.00	150.00	2.5	30.00	0.10		7.50	
	150.00	180.00	2.5	30.00	0.10		7.50	
	180.00	184.00	2.5	4.00	0.10		1.00	
						Present Quantity	332.19	
						Qty Paid in 1st &2nd bill	0.00	
						Total Quantity	332.19	
						Deduct Qty Paid in 1st &2nd bill	0.00	
						Total Quantity	332.19	
						Quantity paid in this bill	333.75	
						Qty to be Paid	332.19	sqm

CIVIL INFRA PVT. LTD. BANGALORE

Contractor

Project Management Consultants

6.7.2021

Assistant Engineer
Yelahanka Project

Asst.Executive Engineer
Yelahanka Project

BRUHAT BANGALORE MAHANAGARA PALIKE

Third & Final Bill

me of Work: Asphalting to roads at Jyothinagara and Muniswamappa layout and surrounding areas in Ward No-03 Yelahanka Satellite Town Sub division

18	

KSRRB M800-35. Supply and Installtion of Moulded Shank Raised Pavement Markers made of polycarbonate and ABS(Acrylonitrile Butadiene Styrene) moulded body and reflective panels with micro prismatic lens capable of providing total internal reflection of the light entering the lens face and shall support a load of 16000 kg tested in accordance to Specifications of Category A of MORTH Circular No RW/ NH/33023/10-97 – DO III Dt 11.06. 1997. The height, width and length shall not exceed 50 mm, 100 mm and 102 mm and with minimum reflective area of 13 Sqcm on each side and the slope to the base shall be 35 degree. The strength of detachment of the integrated cylindrical shanks, (of diameter not less than 19 mm and height not less than 30 mm) from the body is to be a minimum value of 500 Kg. Fixing will be by drilling holes on the road for the shanks to go inside, without nails and using epoxy resin based adhesive as per manufacturer's ecommendation and complete as directed by the engineer.

NO	CHAINAGE Land Mark		NO	L (m)	B (m)	D (m)	QTY	unit	Rate	Amount
e of Measurement:-										
	Amba Bhavani									
	2nd Main Road									
	0.00	30.00	3	30.00	10.00		30.00			
	30.00	60.00	3	30.00	10.00		30.00			
	60.00	90.00	3	30.00	10.00		30.00			
	90.00	120.00	3	30.00	10.00		30.00			
	120.00	150.00	3	30.00	10.00		30.00			
	150.00	180.00	3	30.00	10.00		30.00			
	2nd Main 2nd Cross Road									
	0.00	30.00	3	30.00	10.00		30.00			
	30.00	60.00	3	30.00	10.00		30.00			
	60.00	90.00	3	30.00	10.00		30.00			
	90.00	120.00	3	30.00	10.00		30.00			
	BHEL Layout									
	2nd Main Road									
	0.00	30.00	3	30.00	10.00		30.00			
	30.00	60.00	3	30.00	10.00		30.00			
	60.00	90.00	3	30.00	10.00		30.00			
	90.00	120.00	3	30.00	10.00		30.00			
	120.00	150.00	3	30.00	10.00		30.00			
	150.00	180.00	3	30.00	10.00		30.00			
						Present Quantity	480.00			
						Qty Paid in 1st &2nd bill	0.00			
						Total Quantity	480.00			
						Deduct Qty Paid in 1st &2nd bill	0.00			
						Quantity paid in this bill	480.00			
						Qty to be Paid	480.00	Nos	357.22	171465.6
									Total	16921735.00
									GST12%	2030608.20
									4% KRIDL	676869.40
									Grand Total	19629212.60

Contractor

Assistant Engineer
Yelahanka Project
8.7.2021.

VSL CIVIL INFRA PVT. LTD. BANGALORE

Project Management Consultants

Asst.Executive Engineer
Yelahanka Project
08/07/2021